

New MR - Policy.

Schedule XLV-Form No. 134

Name of PMGSY शिव मंदिर से रस्ता सुसहरी
work:- टीका

DIVISION

Agg NO - 04 MBD/2024-25

Start Date - 10.7.2024

SUB-DIVISION

End Date - 9.2.2025

M.B.No - 869

MEASUREMENT BOOK

Pankaj Kumar Pawar.

Sch. XLV-Form No. 134

DIVISION

SUB-DIVISION

Measurement Book

M.O. No. 869

प्रमाणित किया जाता है कि निम्न मापी
प्रकार में कुल 100 वर्ग फुट हैं जो

Name of officer

असल अमित ग्रामीण कार्य विभाग

कार्य अवर प्रमंडल जानन के

Date of first entry

नाम निर्गत किया जाता

Date of last entry

है।

Executive Engineer

RWD Works Division

20.7.24
Rakshit
LaKhisarai

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
name of work - PMGSY SluV					
standing to Rowta Nushahr					
Gola					
Agency - Sri Pankaj Kumar					
Pawan					
Agreement no - 04/MGD/24-2					
Package no - MR-N/23-24/ Lakhsarai/26					
D.O.A - 10.07.2024					
D.O. completion - 09.04.2025					
below = 1.11%					

Record entry

① clearing and grubbing

02x10x300x1.0 =	600.0m
02x1x300x1.0 =	60.0m
02x1x200x1.0 =	40.0m
Total = 700.0m	
= 0.07kg	

② Dry lean concrete

	$7 \times 1.5 \times 1.10 \times 0.10 =$	1.150
	$5 \times 2.0 \times 1.80 \times 0.10 =$	1.80
	$6 \times 1.0 \times 0.80 \times 0.10 =$	0.48
	$7 \times 1.2 \times 0.50 \times 0.10 =$	0.42
	$10 \times 1.0 \times 0.80 \times 0.10 =$	0.80

Continuation

$$7x \quad 1.20 \times 0.50 \times 0.10 = 0.42$$

$$5.07 m^2$$

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				B.F.	5.07 m ²
	4	2.10	1.10	0.10	0.924 m ³
	4	0.90	0.60	0.10	0.216 m ³
	4	1.0	0.60	0.10	0.24 m ³
	8	0.80	0.90	0.10	0.216 m ³
				Total	6.66 m ³
				Area	6.56 m ²

③ Cont. of unreinforced panel concrete

1	13.0	(4.10 + 3.80)			
		2			m ³
			x 0.125		6.420
1	30.0	(3.80 + 3.75)			
		2			m ³
			x 0.125		14.150
3	30.0	3.75			
			x 0.125		42.90
1	30.0	(3.75 + 3.80)			
		2			m ³
			x 0.125		14.150

1	13.0	2.80			
			x 0.125		6.170 m ³
1	11.0	(3.80 + 4.60 + 4.25)			
		3			m ³
			x 0.125		5.80 m ³
1	7.0	(4.25 + 4.60 + 4.70)			
		3			m ³
			x 0.125		3.950 m ³
1	2.0	(4.70 + 3.90)			
		2			m ³
			x 0.125		1.07 m ³
1	11.0	(3.90 + 3.80 + 4.0)			
		3			m ³
			x 0.125		5.360 m ³
1	15.80	(4.0 + 7.90 + 9.0)			
		3			m ³
			x 0.125		13.760 m ³
1	15.0	(4.0 + 4.40 + 4.0)			
		3			m ³
			x 0.125		7.750 m ³

Continuation

Total = 120.77 m³

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				B.P.	120.77 m ³
1x 13.0x (4.0+4.15+3.95)					
				3	
				x 0.125 =	6.610 m ³
1x 30.0m x (3.95+4.0+3.80)					
				3	
				x 0.125 =	14.690 m ³
1x 15.0m x (3.80+4.2)					
				3	
				x 0.125 =	7.50 m ³
1x 6.20 x (5.70+4.70)					
				3	
				x 0.125 =	4.03 m ³
1x 11.50 x (4.05+3.35+3.05)					
				3	
				x 0.125 =	5.00 m ³
1x 15.0 x (3.05+3.15+3.20)					
				3	
				x 0.125 =	6.870 m ³
1x 13.0 x 3.20 x 0.125 =					5.20 m ³
1x 7.0m x (3.20+3.25+4.0)					
				3	
				x 0.125 =	3.05 m ³
1x 8.0m x (4.0+5.70+3.80)					
				3	
				x 0.125 =	4.50 m ³
1x 13.50 x (3.80+3.20+3.50)					
				3	
				x 0.125 =	5.91 m ³
				total =	183.13 m ³
				limit =	165.70 m ³
(4) Plastering with					
cement mortar					
in Sals 1st.					
Paturpet -					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>Side Face</u> —					
	1x	4.05	x	0.40 =	1.62m ²
	1x	4.05	x	0.350 =	1.42m ²
	2x	4.10	x	0.450 =	3.69m ²
<u>Top</u> —					
	1x	4.05	x	0.40 =	1.62m ²
	1x	4.10	x	0.40 =	1.64m ²
<u>front face</u> —					
	2x	0.40	x	0.40 =	0.32m ²
	2x	0.40	x	0.450 =	0.360m ²
				Total =	<u>10.67m²</u>
⑤	1km - Stone =	02 nos.			
	200m - Stone =	01 no.			

⑥	Retro-reflectors				
	Traffic signs				
	600.00mm Circular = 02 nos.				
	600x450 mm L = 02 nos.				
⑦	Road marking				
	with hot applied thermoplastic				
	2x	10x30.0	x	0.10 =	60.0m ²
	2x	1x30.0	x	0.10 =	6.0m ²
	2x	1x20.0	x	0.10 =	4.0m ²
				Total =	70.0m ²
	Pedestrian				= 2.0m ²
⑧	providing informative board = 02 nos.				

Continuation

07/10/24
JE07/10/24
AB

03 nos.

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(9) Const. of earthen shoulder					
	02X	04X	30.0X	0.70X	
			0.30 ±		113.00
	02X	01X	20X	0.60X	
			0.30 ±		7.00
			Total:		120.00 m ³
7/10/24	7/10/24	7/10/24	7/10/24	7/10/24	7/10/24
Abstract of Cost:					
(1/1) clearing and grubbing -					
qty vide T.M.B.P					
① 0.0764 ② 76926.08/64 = 53850					
(2/2) Dry lean concrete -					
qty					
vide T.M.B.P ②					
6.58 m ³ ③ 4216.03/m ³ = 27657					
(3/4) Const. of currein -					
area -					
vide T.M.B.P 165.70					
m ³ ④ 8412.81/m ³ = 1394003.0					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(4/10) Plastering with cement mortar qty vide T.M.B.P. (4) 10.67 m ² 192.08/m ² = 2049.00					
(5/5) 1/12 M stone vide T.M.B.P. (4) 02 nos 2835.60/m ² = 5667.00					
(ii) 200 mm stone qty vide T.M.B.P. (4) 01 no. @ 812.72/m ² = 813.00					
(6/6) Road marking — qty vide T.M.B.P. (4) 78.00 m ² (4) 1005.93/m ² = 78464.00					
(7/6) Retro-reflected traffic sign qty vide T.M.B.P. (4) 02 nos. (4) 5907.68/m ² = 11815.00					
(8/9) Providing info-matary board -- qty vide T.M.B.P. (4) 03 nos. @ 13103.37/m ² = 39310.00					
					39310.00
					26207.00
					1576682.00
					279996.00
					15858.00
					2312.00

Continuation

(9/2) Const. of earthen shoulder - 120.00 m ³ qty vide T.M.B.P. (4) 173.51/m ³ = 20821.00					
					20821.00
					1597503.00

[illegible]

Continuation